

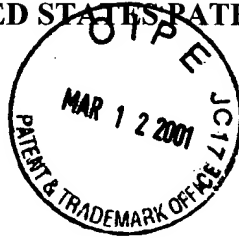
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the Patent Application of  
Ashok Machcha et al.

Serial No. 09/727,839

Filed: November 30, 2000

For: FLOW MODIFICATION FOR REDUCING TRACK MISREGISTRATION IN  
HARD DISK DRIVES



Art Unit: Not Assigned

Examiner Unknown

HON. COMMISSIONER OF PATENTS AND TRADEMARKS

Washington, D.C. 20231

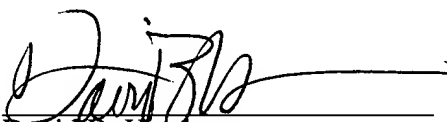
Dear Sir:

**RESPONSE TO NOTICE TO FILE CORRECTED APPLICATION PAPERS**

This is in response to the Notice to File Missing Parts of Application mailed on January 19, 2001. This Response is being timely filed within 2 months from the date of the Notice.

Attached hereto, Applicant submits a substitute specification and a copy of the Notice to File Corrected Application Papers.

Respectfully submitted,  
QUANTUM CORPORATION

By:   
David B. Harrison  
Reg. No. 27,445  
Representative for Assignee

Dated: March 6, 2001

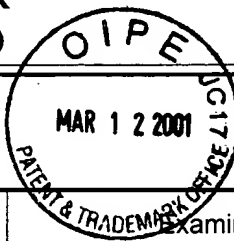
QUANTUM CORPORATION  
500 McCarthy Boulevard  
Milpitas, California 95035  
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03CD 3

**TRANSMITTAL LETTER  
(General - Patent Pending)**

Docket No.  
Q00-1017-US1

In Re Application Of: **ASHOK MACHCHA ET AL.**



Serial No.  
09/727,839

Filing Date  
NOVEMBER 30, 2000

Examiner  
UNKNOWN

Group Art Unit  
NOT ASSIGNED

Title: **FLOW MODIFICATION FOR REDUCING TRACK MISREGISTRATION IN HARD DISK DRIVES**

TO THE COMMISSIONER OF PATENTS AND TRADEMARKS:

Transmitted herewith is:

**Response to Notice to File Corrected Application Papers  
Substitute Specification  
Copy of Notice to File Corrected Application Papers**

in the above identified application.

- ☒ No additional fee is required.
- ☐ A check in the amount of \_\_\_\_\_ is attached.
- ☐ The Commissioner is hereby authorized to charge and credit Deposit Account No. \_\_\_\_\_ as described below. A duplicate copy of this sheet is enclosed.
- ☐ Charge the amount of \_\_\_\_\_
- ☐ Credit any overpayment.
- ☐ Charge any additional fee required.

  
*Signature.*

Dated: **MARCH 6, 2001**

**DAVID B. HARRISON, REG. NO. 27,445  
CHIEF PATENT COUNSEL (ACTING)  
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I certify that this document and fee is being deposited on **MARCH 6, 2001** with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Commissioner of Patents and Trademarks, Washington, D.C. 20231.

*Signature of Person Mailing Correspondence*

**CHARLOTTE BOWERS**

*Typed or Printed Name of Person Mailing Correspondence*

CC:



## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/727,839	11/30/2000	Ashok Machcha	Q00-1017-US1

HENRY J. GROTH  
Patent Law Manager  
Quantum Corporation  
500 McCarthy Blvd.  
Milpitas, CA 95035



CONFIRMATION NO. 3918

## FORMALITIES LETTER



\*OC000000005691207\*

Date Mailed: 01/19/2001

## NOTICE TO FILE CORRECTED APPLICATION PAPERS

***Filing Date Granted***

This application has been accorded an Application Number and Filing Date. The application, however, is informal since it does not comply with the regulations for the reason(s) indicated below. Applicant is given **TWO MONTHS** from the date of this Notice within which to correct the informalities indicated below. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a)

The required item(s) identified below must be timely submitted to avoid abandonment:

- A substitute specification in compliance with 37 CFR 1.52 because:
  - Papers contain improper margins. *Each sheet must have a left margin of at least 2.5 cm (1") and top, bottom and right margins of at least 2.0 cm (3/4")*

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*A copy of this notice **MUST** be returned with the reply.*

  
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Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE